



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 09/706,965
Applicants : Kiani et al.
Filed : November 6, 2000
TC/A.U. : 3736
Examiner : Matthew J. Kremer
Title : ACTIVE PULSE
BLOOD
CONSTITUENT
MONITORING

Confirmation No. : 8509

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below and are addressed to: Commissioner for Patents, United States Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450, on

May 13, 2004

(Date)

Docket No. : MLABS.018C3
Customer No. : 20,995

John M. Grover, Reg. No. 42,610

MAIL STOP AF

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

RECEIVED
MAY 18 2004
TECHNOLOGY CENTER P3700

**AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION
DATED MARCH 16, 2004**

Sir:

In response to the Office Action of March 16, 2004, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.

AMENDMENT / RESPONSE TRANSMITTAL

Appl. No. : 09/706,965
Applicants : Kiani et al.
Filed : November 6, 2000
TC/A.U. : 3736
Examiner : Matthew J. Kremer
Title : ACTIVE PULSE
BLOOD
CONSTITUENT
MONITORING
Docket No. : MLABS.018C3
Customer No. : 20,995

Confirmation No. : 8509

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below and are addressed to: Commissioner for Patents, United States Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450, on

May 13, 2004

(Date)

John M. Grover, Reg. No. 42,610

MAIL STOP AF

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing in the above-identified application are the following enclosures:

- (X) an Amendment and Response to Final Office Action dated March 16, 2004 in 15 pages; and
- (X) a return prepaid postcard.

The fee has been calculated as shown below:

FEE CALCULATION				
FEE TYPE		FEE CODE	CALCULATION	TOTAL
Total Claims	14 - 20 = 0	1202 (\$18)	0 x 18 =	\$0
Independent Claims	4 - 4 = 0	1201 (\$86)	0 x 86 =	\$0
			TOTAL FEE DUE	\$0

Please charge any additional fees, including any fees for additional extension of time, or credit overpayment to Deposit Account No. 11-1410.

John M. Grover
Registration No. 42,610
Attorney of Record
Customer No. 20,995
(949) 760-0404

Knobbe Martens Olson & Bear LLP

Intellectual Property Law

2040 Main Street
Fourteenth Floor
Irvine, CA 92614
Tel 949-760-0404
Fax 949-760-9502
www.kmob.com



John M. Grover
jgrover@kmob.com

MAIL STOP AF

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Attorney Docket No.: MLABS.018C3

Applicants : Kiani, et al.

For : ACTIVE PULSE BLOOD CONSTITUENT MONITORING

Attorney : John M. Grover

"Express Mail"
Mailing Label No. : EV 307992167 US

Date of Deposit : May 13, 2004

RECEIVED
MAY 18 2004
TECHNOLOGY CENTER P3700

I hereby certify that the accompanying

Transmittal Letter; Amendment and Response to Final Office Action dated
March 16, 2004 in 15 pages; Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.


Nelson Merida

H:\DOCS\JMG\JMG-6050.DOC
051304

San Diego
619-235-8550

San Francisco
415-954-4114

Los Angeles
310-551-3450

Riverside
909-781-9231

San Luis Obispo
805-547-5580